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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		MOR-0241/HD0002 US					
First Inventor		Luigi Grasso					
Title	Methods for Generating Antibody-Producing Cel						
		E11000407400110					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 32]											
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17)											
1.											
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Pages 3] Total Pages 3] Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statements verifying identity of above copies 13. Statements verifying identity of above copies 14. Location Pages 3 1											
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets											
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Pages 3] - Detailed Description - Claim(s) - Claim(s) - Assignment Papers (cover sheet & document(s)) - 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney - Attorney - Power of Attorney - Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations											
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Pages 3] 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Citations											
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Pages 3] 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations											
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5. Oath or Declaration [Total Pages 3] 12. Statement (IDS)/PTO-1449 Citations											
I a I Barbara Anno Anno A											
a. Newly executed (original or copy)											
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. V Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)											
named in the prior application, see 27 CEP											
1.63(d)(2) and 1.33(b).											
or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other:											
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
or in an Application Data Sheet under 37 CFR 1.76:											
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/											
Prior application information: Examiner: Group Art Unit:											
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under											
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label (finsert Customer No. or Attach ber code label here) or Correspondence address below											
Name Patrick J. Farley											
Morphotek inc.											
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City Exton State PA Zip Code 19341											
Country USA Telephone 610-423-6100 Fax 610-423-6199											
Name (Print/Type) Patriek J. Farley Registration No. (Attorney/Agent) 42,524											
Signature Date 07/21/2003											

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July 21, 2003

Date

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FEE TRANSMITTA	1							
			Application Number				<u>_</u>	
for FY 2003		Filing Date				July 21, 2003	<u>A</u>	
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor			tor	Luigi Grasso		
	Examiner Name			ame_				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit						07	
TOTAL AMOUNT OF PAYMENT (\$) 1167		Attorney Docket No. M				MOR-0241/HD0002 US	8	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		Large Entity Small Entity						
Deposit Account 50-2539	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Number	1051	130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account Morphotek Inc.	1052	50	2052		Surch: cover	arge - late provisional filing fee or sheet	<u> </u>	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-E	inglish specification	 	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For fili	ng a request for ex parte reexamination	 	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804			esting publication of SIR prior to ner action	<u> </u>	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*		esting publication of SIR after	ļ .	
to the above-identified deposit account.	1251	110	2251	55		iner action sion for reply within first month		
FEE CALCULATION	1252		2252			sion for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253			sion for reply within third month		
Fee Fee Fee Fee Description Fee Paid		1,450	2254			sion for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 1375 1	1255	1,970	2255			sion for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice	e of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402			a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Reque	est for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petitic	on to institute a public use proceeding		
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petitic	n to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petitio	on to revive - unintentional		
Fee from		1,300	2501		-	issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 66 -20** = 46 X 9 = 414	1502	470	2502		_	n issue fee		
Independent 12 - 3** = 9 x 42 = 378	1503 1460	630 130	2503 1460			issue fee ons to the Commissioner		
Multiple Dependent	1807	50	1807			essing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806			ission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recor	ding each patent assignment per		
1202 18 2202 9 Claims in excess of 20					prope	rty (times number of properties)	——	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809			a submission after final rejection FR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810			ach additional invention to be	1	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801			ned (37 CFR 1.129(b)) uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Requ	uest for expedited examination		
<u> </u>	Other	fee (sp	ecify)		JIAU	esign application		
SUBTOTAL (2) (\$) 792 **or number previously paid, if greater, For Reissues, see above		educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY (Complete (if applicable) Name (Print/Tyre) Partick Farlay D Ph D Registration No. 42 524 Telephone 610 423 6100								

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(Attorney/Agent)

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